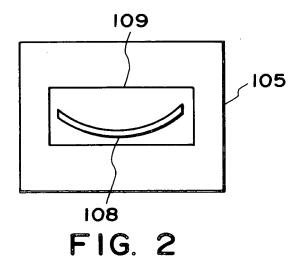
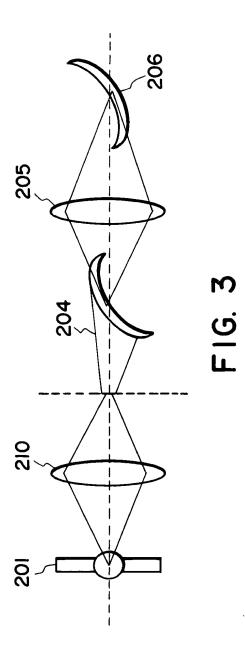
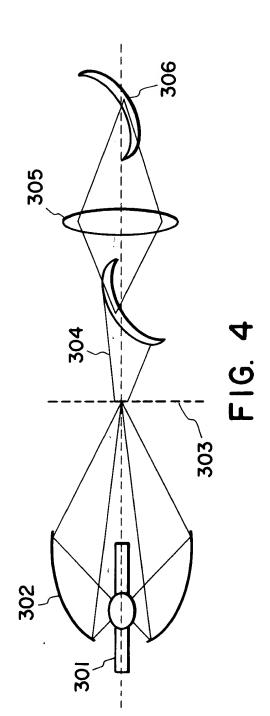


FIG. I











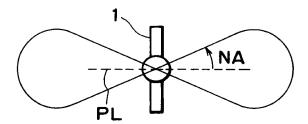


FIG. 5

## DISTRIBUTION OF LIGHT ENTERING INTO FIBER BUNDLE

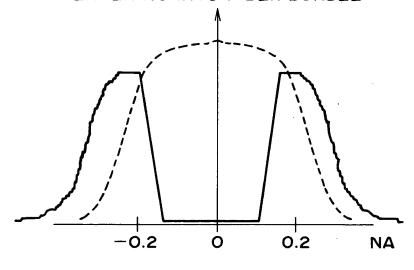
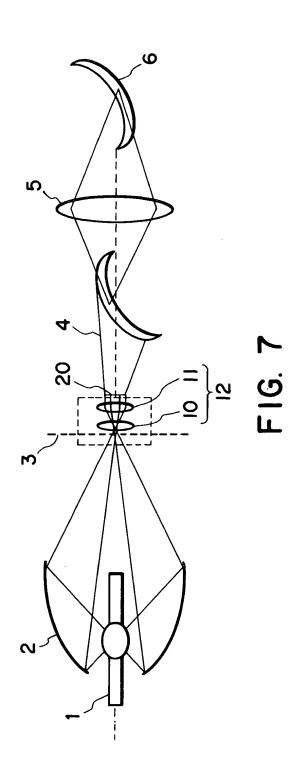
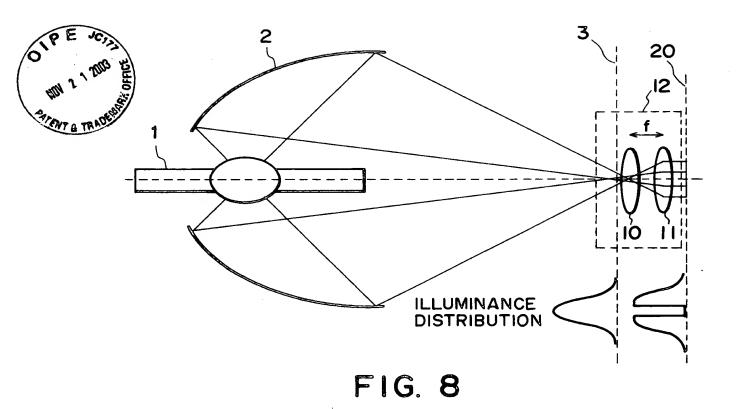


FIG. 6







DISTRIBUTION OF LIGHT ENTERING INTO FIBER BUNDLE

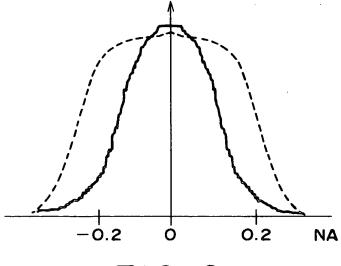
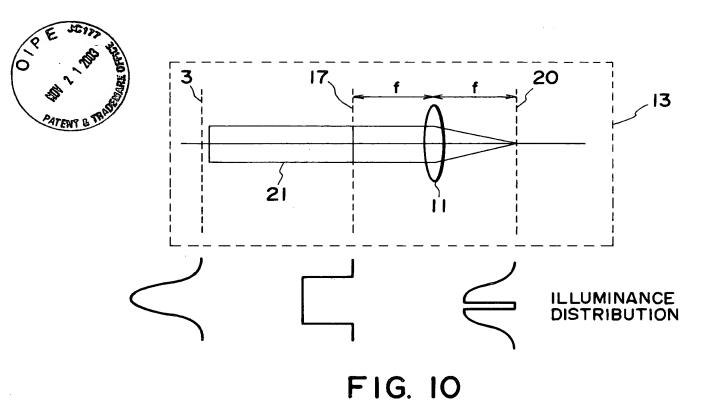


FIG. 9



DISTRIBUTION OF LIGHT ENTERING INTO FIBER BUNDLE

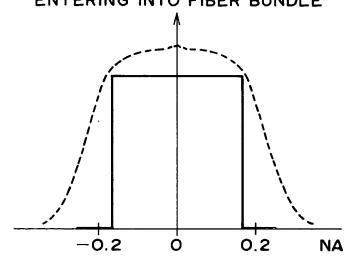
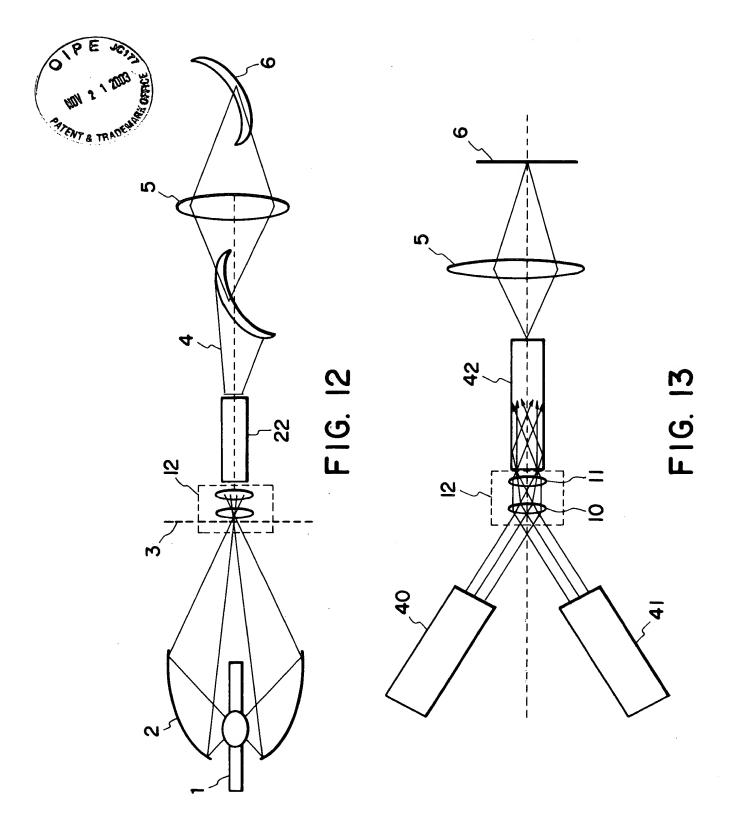


FIG. 11



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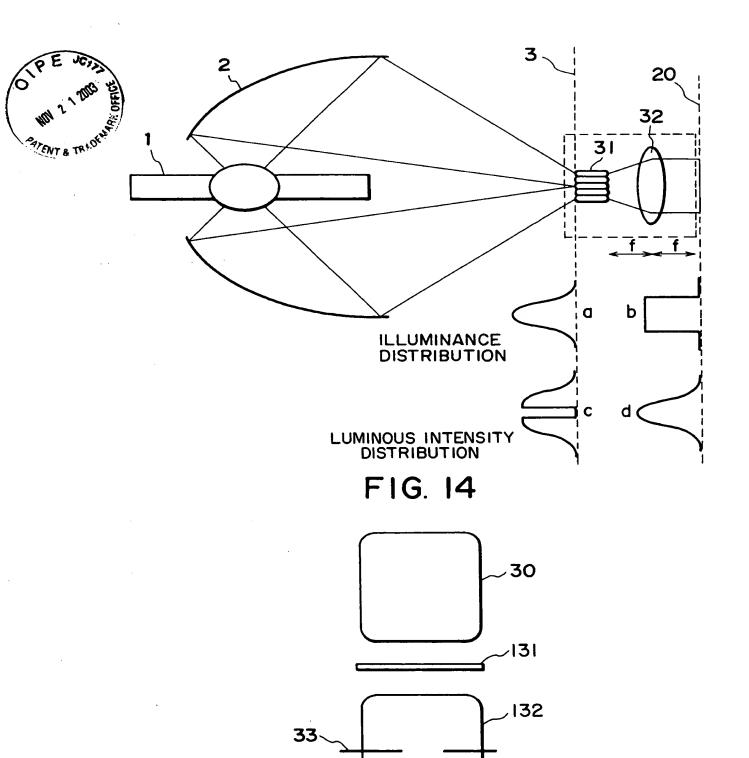


FIG. 15

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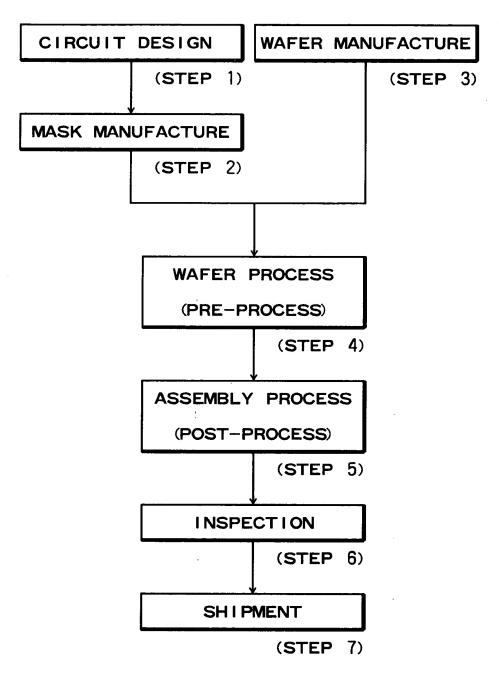


FIG. 16



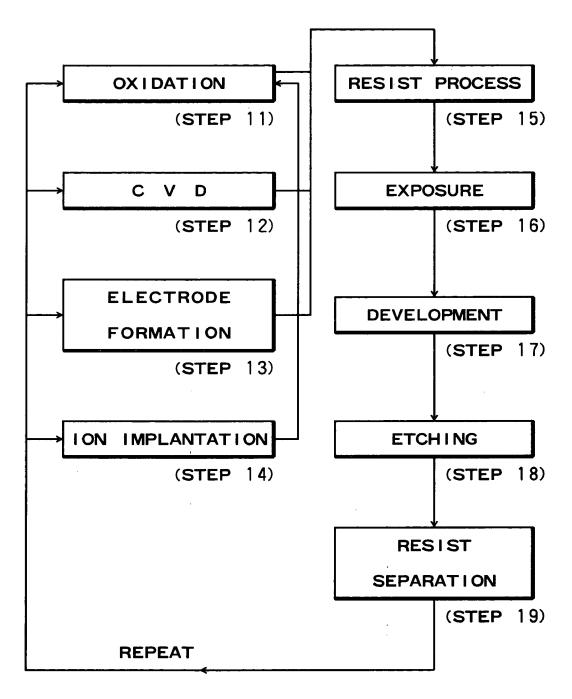


FIG. 17